

Attorney's Docket No.: 07977-004002 / US2931/2949D1

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Naoto Kusumoto et al.

Art Unit : 2828

Serial No.: 10/602,762

Examiner : Delma Flores Ruiz

Filed : Jun

: June 25, 2003

Title

: LASER ANNEALING METHOD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUBMISSION OF CORRECTED FORM PTO-1449

Supplemental to an information disclosure statement filed with the application on June 25, 2003, applicants submit the attached corrected Form PTO-1449. All of the documents listed on the form PTO-1449 were cited in the information disclosure statement filed with the application. The corrected Form PTO-1449 is being submitted to correctly recite the country for reference "AU" as "South Africa" instead of "China."

No fees are believed to be due. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 3/28/05

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by Applicant (Use several sheets if necessary)

Substitute Form PTO-1019

(Modified)

U.S. epartment of Commerce Ratent and Trademark Office

Attorney's Docket No. 07977-004002

Application No. 10/602.762

Applicant **Corrected Information Disclosure Statement**

Naoto Kusumoto et al.

Filing Date June 25, 2003 Group Art Unit 2828

(37 CFR §1.98(b))

U.S. Patent Documents Filing Date Document Publication Desig. Examiner If Appropriate Patentee Class Subclass Number Date Initial ID Scwuttke et al. 06/1971 3,585,088 AADourte et al. 4/1/80 4,195,913 AB10/2/84 Pressley 4,475,027 AC09/1995 Sameshima et al. 5,145,808 AD Noguchi 6/15/93 ΑE 5,219,786 Sato et al. 04/1994 AF 5,304,357 Asai et al. 11/1994 5,365,875 AG Zhang, et al. 5,424,244 6/13/95 AH 07/1995 Chae 5,432,122 ΑI 12/1995 Wakai et al. 5,477,073 ΑJ 5,496,768 03/1996 Kudo ΑK Takenouchi et al. 02/1994 AL5,561,081 01/1997 Maegawa et al. AM 5,591,668 Ishihara, et al. AN 5,643,801 7/1/97 Kousai, et al. AO 5,795,795 8/18/98 Zhang, et al. AP 5,849,043 12/15/98 Ishihara, et al. 4/6/99 AQ 5,891,764 Yamazaki et al 4/27/99 AR 5,897,799 Kousai, et al. AS 6,143,661 11/7/2000 Zhang, et al AT 6,358,784 03/19/2002

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Translation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AU	ZA8306334	03/1984	South Africa				
	AV	64-76715	03/1989	Japan				
	AW	1-76715	03/1989	Japan				
	AX	3-286518	12/1991	Japan				

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1409 Department of Commerce (Modified) Patent and Trademark Office	Attorney's Docket No. 07977-004002	Application No. 10/602,762	
Corrected Information Disclosure Statement by Applicant	Applicant Naoto Kusumoto et al.		
(Use several sheets if necessary)	Filing Date June 25, 2003	Group Art Unit 2828	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AY	4-307727	10/1992	Japan				

	Other D	ocuments (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document				
	AZ	Anderson et al.; "Characterization of the substrate interface of excimer laser crystallized polysi"; MRS Symp. Proc. 343; pp. 709; 1994				
	AAA	Brotherton et al.; "Beam shape effects with EL crystallization ofa-Si"; Solid State Phenomena 37-38; pp. 299-304; 1994				
	ABB	Carluccio et al., "Microstructure of Polycrystalline Silicon Films Obtained by Combined Furnace and Laser Annealing", Appl. Phys. Lett., Vol. 66, No. 11, pp. 1394-1396				
	ACC	Caune et al.; "Combined CW laser and furnace annealing of a-Si and Ge in contact with some metals"; Appl. Surf. Sci. 36; p. 597; 1989				
	ADD	Hayashi et al.; "Fabrication of Low-Temperature Bottom-Gate Poly-Si TFTs on Large-Area Substrate by Linear-Beam Excimer Laser Crystallization and Ion Doping Method"; <i>IEEE IEDM</i> ; pp. 829-832; 1995				
	AEE	Jhon et al.; "Crystallization of Amorphous Silicon by Excimer Laser Annealing with a Line Shape Beam Having a Gaussian Profile"; Japan Journal of Applied Physics, Vol. 33; pp. 1438-1441; October 1994				
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	AII	Kuriyama et al.; "Lateral growth of Poly-Si filmsby ELA"; Jpn. J. Appl. Phys. 32(12B); p. 6190; December 1993				
	AJJ	Okumura et al.; "Excimer laser annealed poly-Si TFT technologies"; MRS Symp. Proc. 377; p. 877; April 1995				
	AKK	Sweatt; "Transforming a circular laser beam into a square or trapezoid"; Optical Eng. 31(2); p. 245; February 1992				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with

(37 CFR §1.98(b))